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Abstract

5 The present invention relates to a process for preparing a palladium(0) compound, comprising the reaction of a palladium compound with one or more compounds of the general formula I, II or III in the presence of a base:

10 Term-O-{ $[Si(R^{16})(CR^{19}CR^{17}R^{18})O]_v[Si(R^{20})_2O]_w$ }-Term (III).

The Palladium(0) compounds are suitable as homogeneous catalysts, as a precursor for preparing homogeneous catalysts, as a precursor for preparing homogeneous catalysts in situ or as a precursor for preparing heterogeneous catalysts.